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PAPER NUMBER

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/074,028 02/14/2002 Bernadette Mary Gibbs 53394.00566 5655

7590 02/06/2006 EXAMINER

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3761

DATE MAILED: 02/06/2006

ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

			8
	Application No.	Applicant(s)	
	10/074,028	GIBBS, BERNADE	TTE MARY
Office Action Summary	Examiner	Art Unit	
	Michele Kidwell	3761	
The MAILING DATE of this communication a	appears on the cover sheet w	vith the correspondence ad	dress
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION.  a reply be timely filed  DNTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 21	December 2005		•
	his action is non-final.		
Since this application is in condition for allow closed in accordance with the practice under the condition for allow closed in accordance with the practice under the condition for allowing the condition for all th	vance except for formal ma		merits is
Disposition of Claims			
4) ☐ Claim(s) 1,5-7,9-16 and 26-31 is/are pendin 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,5-7,9-16 and 26-31 is/are rejecte 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on is/are: a) □ a	ccepted or b)  objected to	by the Examiner.	
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •		
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the	•		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life	ents have been received. ents have been received in a riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National	Stage
Attachment(s)	A) [T] takaniin	Summany /PTO 442\	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO 	)-152)

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#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 21, 2005 has been entered.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-2, 5-7, 9, 13 and 26-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Olson (US 6,764,475).

With respect to claim 1, Olson discloses an absorbent article comprising a main body having a first main body waist portion, a second main body waist portion and a central main body portion disposed between the first and second main body waist

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portions, the main body having orthogonal longitudinal and lateral axes (figure 2); and a pair of elastic side panels (34) each connecting the first main body waist portion to the second main body waist portion, the main body and the side panels collectively defining a waist opening edge surrounding a waist opening and two leg opening edges, each leg opening edge surrounding a leg opening, each elastic side panel having a first side portion extending laterally outward from the first main body waist portion and terminating in a first outer lateral side panel edge, and a second side portion extending laterally outward from the second main body waist portion and terminating in a second outer lateral side panel edge, the first side portion being attached to the second side portion by a curved side seam as set forth in col. 17, lines 10 – 13 and in col. 19, lines 66 – 67.

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As to claim 2, Olson discloses an absorbent article further comprising a backsheet (40) wherein the main body includes a first portion of the backsheet, a topsheet attached to the first portion of the backsheet and an absorbent core disposed intermediate the topsheet and the first portion of the backsheet, the elastic side panels being formed at least in part from a second portion of the backsheet as set forth in col. 12, lines 14 - 30.

With reference to claim 5, Olson discloses an absorbent article wherein at least a portion of the side seam is formed as a circular arc as set forth in figures 1 – 2 and 4.

As to claim 6, Olson discloses an absorbent article wherein at least a portion of the side seam comprises a plurality of curved sub-portions as set forth in figure 1.

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With respect to claim 7, Olson discloses an absorbent article wherein at least two of the plurality of curved sub-portions are formed with different geometric curve types as set forth in figures 1, 4 and 7 - 9.

Regarding claim 9, Olson discloses an absorbent article wherein the side seam has a centerline that intersects the waist opening edge at a first intersection point, a tangent to the centerline defining a first seam angle with respect to the vertical axis as set forth in figure 1.

As to claim 13, Olson discloses an absorbent article wherein the side seam has a centerline that intersects one of leg opening edges at a second intersection point, the centerline defining a second seam angle with respect to the vertical axis as set forth in figure 1.

With reference to claim 26, Olson discloses an absorbent article wherein the first side portion includes a lower hip region having a lateral hip region edge, the lateral hip region edge intersecting the first outer lateral side panel edge as set forth in figure 1.

Regarding claim 27, Olson discloses an absorbent article wherein at least a portion of the first outer lateral side panel edge and at least a portion of the lateral hip region edge form a substantially continuous curve as set forth in figure 1.

As to claim 28, Olson discloses an absorbent article comprising a main body having a first main body waist portion, a second main body waist portion and a central main body portion disposed between the first and second main body waist portions, the main body having orthogonal longitudinal and lateral axes (figure 2); and a pair of side

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panels (34) each side panel connecting the first main body waist portion to the second main body waist portion, the main body and the side panels collectively defining a waist opening edge surrounding a waist opening and two leg opening edges, each leg opening edge surrounding a leg opening, each side panel being formed from a first side portion extending laterally outward from the first main body waist portion and a second side portion extending laterally outward from the second main body waist portion and a pair of curved side seams (col. 17, lines 10 – 13 and col. 19, lines 66 – 67), each side seam connecting the first side portion of one of the side panels to the second side portion of the same side panel, each seam intersecting the waist opening edge at a first seam angle relative to the vertical axis and intersecting one of the leg opening edges at a second seam angle relative to the vertical axis as set forth in figure 1

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10 - 12, 14 - 16 and 29 - 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Olson (US 6,764,475).

The difference between Olson and claim 10 is the provision that the first seam angle is in a range from about 0 to about 80 degrees.

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The examiner contends that depending upon which tangent is selected, the first seam angle may correspond to the claimed range.

Alternatively, it would have been obvious to one of ordinary skill in the art to modify first and/or second seam angles in order to produce the most effective product since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable range involves only a level of ordinary skill in the art.

With respect to claims 11 – 12, 14 – 16 and 29 – 31, see the rejection of claim 10.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 571-272-4935. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michele Kidwell
Primary Examiner
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